PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

**HUFFMAN-1-2** Attorney Docket No. HUFFMAN, Stephen M First Inventor Method for Geolocating Logical Network Addre

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EJ897379121US

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Paters Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or				
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission				
Specification [Total Pages 22]	(if applicable, all necessary) a Computer Readable Form (CRF)				
3. (preferred arrangement set forth below) - Descriptive title of the invention	b. Specification Sequence Listing on:				
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or				
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	i i. 🔲 paper				
- Background of the Invention	c. Statements verifying identity of above copies				
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS				
- Detailed Description - Claim(s)	9. X Assignment Papers (cover sheet & document(s))				
- Abstract of the Disclosure	10. X 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 03 ]	11. English Translation Document (if applicable)				
5. Oath or Declaration [ Total Pages 01 ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449				
a. Newly executed (original or copy)	13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. X Application Data Sheet. See 37 CFR 1.76	or its equivalent.  17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:	the requisite information below and in a preliminary amendment,				
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:				
Prior application information: Examiner	Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the p Box 5b, is considered a part of the disclosure of the accompanying continuation	rior application, from which an oath or declaration is supplied under				
The incorporation can only be relied upon when a portion has been inadverten	tly omitted from the submitted application parts.				
19. CORRESPONDENC	CE ADDRESS				
Customer Number or Bar Code Label (Insert/Customer No. or Attach barroot	or X Correspondence eddress below				
Name Stephen M. Bloor	e-mail: bloor@nsa.gov				
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Country U.S.A. Teleph	none 301-688-0287 Fax 301-688-0076				
Name (Print/Type) STEPHEN M. BLOOR	Registration No. (Attorney/Agent) 39,612				
Signature Affin 71	Date 29 Dec 2000				

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF	PAYMENT

(\$)	750.	00
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Complete if Known		
Application Number		
Filing Date	29 DEC 2000	
First Named Inventor	HUFFMAN, STEPHEN M.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	HUFFMW-1-2	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
Denosit Denosit	Densit Large Small				
Account Number 14-0381	Entity Entity Fee	Fee Paid			
Deposit	Code (\$) Code (\$)				
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to Examiner action	11			
Check Credit card Order Other	113 1,840° 113 1,840° Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
01 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 * Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 7/0	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims	143 440 243 220 Design issue fee				
Claims	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 S81 40 Recording each patent assignment per property (times number of properties)	40.00			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 710 Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00			

SUBMITTED BY				Complete (ii	(applicable)
Name (Print(Type)	STEPHEN M. BLOOR	Registration No. (Attorney/Agent)	39,612	Telephone	301-688-0287
Signature	Athu m	7		Date	29 Dec 00

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